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FORM	PTO-13	90 (Modified) U.S. DEPARTMENT	MMERCE PATENT AND TRADEMARK OFFICE	ATTORN DOCKET NUMBER			
		RANSMITTAL LETTER	220952US0PCT				
		DESIGNATED/ELECTI	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR				
			G UNDER 35 U.S.C. 371	10/089064			
INTE	RNAT	TONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
		PCT/EP00/09746	5 October 2000	6 October 1999			
		NVENTION ATION OF POLYISOBUTE	NYLPHENOL-CONTAINING MANN	TICH ADDUCTS			
		T(S) FOR DO/EO/US NGE et al.					
Arm	LA	NGE et al.		_			
Annl	icant	herowith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	a following items and other information:			
	⊠.		= "	· · · · · · · · · · · · · · · · · · ·			
1. 2.			tems concerning a filing under 35 U.S.C. 371. UENT submission of items concerning a filin				
3.	Ø			g under 35 O.S.C. 371. 371(f)). The submission must include itens (5), (6)			
j.	C3	(9) and (24) indicated below.	in national examination procedures (35 0.3.C	. 371(1)). The submission must include items (3), (0)			
4.	\boxtimes	The US has been elected by the e	expiration of 19 months from the priority date	(Article 31).			
5.	\boxtimes	A copy of the International Appl	ication as filed (35 U.S.C. 371 (c) (2))				
		a. is attached hereto (requ	ired only if not communicated by the Internal	ional Bureau).			
		 b. has been communicated 	by the International Bureau.				
		c. is not required, as the a	pplication was filed in the United States Recei	iving Office (RO/US).			
6.	Ø		of the International Application as filed (35 U	.S.C. 371(c)(2)).			
		 is attached hereto. 					
	_		omitted under 35 U.S.C. 154(d)(4).				
7.	Ø		International Application under PCT Article				
			uired only if not communicated by the Interna	tional Bureau).			
			ed by the International Bureau.				
			wever, the time limit for making such amendr	nents has NOT expired.			
	П	d. Maye not been made and					
8. 9.	⊠ □	An english language translation of the investment of the investmen	of the amendments to the claims under PCT A	rticle 19 (35 U.S.C. 371(c)(3)).			
10.	×		of the annexes to the International Preliminary	Evamination Report under PCT			
		Article 36 (35 U.S.C. 371 (c)(5))		Examination Report didd: 1 C1			
11.		A copy of the International Prelin	ninary Examination Report (PCT/IPEA/409).				
12.	Ø	A copy of the International Search	h Report (PCT/ISA/210).				
It	ems 1	3 to 20 below concern document	(s) or information included:				
13.	Ø	An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.				
14.		An assignment document for reco	ording. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
15.	×	A FIRST preliminary amendmen					
16.		A SECOND or SUBSEQUENT	preliminary amendment.				
17.		A substitute specification.					
18.		A change of power of attorney an					
19.		•	sequence listing in accordance with PCT Rule				
20.			nternational application under 35 U.S.C. 154(***			
21. 22.			guage translation of the international applicati	on under 35 U.S.C. 154(d)(4).			
22. 23.	Ø	Certificate of Mailing by Express Other items or information:	Maii				
23.			440				
		Notice of Priority/ Form PTO-1 PCT/IB/304/ PCT/IB/308	449				
		Amended Sheets (pages 41, 42,	43, 43a)				

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24.		The fol	lowing fees are submitted:.						CALCULATION	S PTO USE ONLY
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	Neith	er inter	rnational preliminary exami I search fee (37 CFR 1.445)	nation	fee (37 CFR 1.482) no naid to USPTO	or		- 17		
	and l	nternati	ional Search Report not pre	pared	by the EPO or JPO		\$1	040.00		
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	Interr	ational	l preliminary examination for	ee (37	CFR 1.482) not paid to	USPTO)	104		
-							S	740.00		
	but al	l claim	s did not satisfy provisions	of PC	T Article 33(1)-(4)		\$	710.00		
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	SUBTOTAL =								\$890.00	
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accom	r recon panied	by an	e enclosed assignment (3.7) appropriate cover sheet (3.7)	CFR :	3.28, 3.31) (check if a	nt must b pplicable	e).		\$0.00	
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b.				unt No					to cover t	he above fees.
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c.	×								uired, or credit any	overpayment
d.										
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SEND	ALL (CORRE	ESPONDENCE TO:				XW	Our	\	
							SIGNA	TURE		
				ng fress are submitted: EC (37 CFR 1.492 (a) (1) - (5)): nall preliminary examination fee (37 CFR 1.482) nor th free (37 CFR 1.492 (a)(2)) paid to USPTO Sacrak Report not prepared by the EPO or JPO						
				1111	1			tim Y	"Beaumont	
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Docket No. 220952US0PCT

IN RE APPLICATION OF: Arno LANGE, et al.

SERIAL NO: New U.S. PCT Application

FILED:

HEREWITH

FOR: PREPARATION OF POLYISOBUTENYLPHENOL-CONTAINING MANNICH ADDUCTS

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith: PCT Transmittal Letter/Check for \$890.00/Notice of Priority/Specification

Article 24 Amended Sheets (pages 41, 42, 43, 43a)/Declaration/PCT/IB/304 PCT/IB/308/ Information Disclosure Statement/Form PTO-1449

JC.

International Search Report

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	17	MINUS	20	0	х	\$18	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$84	=	\$0.00
		☐ MULTIPI	E DEPENDENT	CLAIMS	+	\$280	=	\$0.00
			TOTAL OF	ABOVE CAI	CU	LATIO	NS	\$0.00
		☐ Reduction	by 50% for filing	by Small Enti	ty			\$0.00
		☐ Recordation	on of Assignment		+	\$40	=	\$0.00
						TOT	AL	\$0.00

- A check in the amount of \$0.00 is attached.
- A Please charge any additional Fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☑ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

22850

Customer Number 22850 Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 10/01)

n F. Oblon

Registration No. 24,618

Surinder Sachar William E. Begumont

Registration No. 34,423 Registration Number 30,995

Docket No. 220952US0PCT

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INDEPENDENT	2	MINUS	3	0	x	\$84	=	\$0.00
		☐ MULTIPI	☐ MULTIPLE DEPENDENT CLAIMS					\$0.00
		-	TOTAL OF	ABOVE CAI	CU	LATIO	NS	\$0.00
		☐ Reduction	by 50% for filing	by Small Enti	ty			\$0.00
		☐ Recordation	on of Assignment		+	\$40	=	\$0.00
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